

California OES Weather Threat Briefing

Monday, March 21, 2022
9:00 AM PDT

Day 1 (Monday): Gusty north to northwest winds of 35 to locally 55 mph will persist spread over the southern Sierra, Mojave Desert, and Lower Colorado River Valley. Areas of blowing dust remain a possibility across the deserts.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

03/21/22 - 03/27/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Inland/ Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk		Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

03/21/22 - 03/27/22

Monday - Sunday

- Gusty north to northwest winds will persist over the southern Sierra, Mojave Desert, and Lower Colorado River Valley on Monday, with gusts of 35 to 50 mph expected. Winds will also remain locally gusty across the Sacramento Valley through Monday afternoon, with gusts of 30 to locally 40 mph.
 - Areas of blowing dust remain possible across desert locations due to the strong winds, which could reduce visibility at times
- A significant warming trend in temperatures will occur through the week and into the weekend, particularly for areas just inland
 - Widespread temperatures in the 80s are forecast over the Central Valley and southwest California Tuesday through Saturday, while the southern deserts see readings in excess of 90 degrees many afternoons
 - These temperatures will be near or even above record territory for late March, with some heat impacts possible



PRECIPITATION FORECAST

03/21/22 - 03/23/22

No significant precipitation is expected through Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/26/22 - 04/03/22

6-10 Day Outlook (March 26 - March 30)

Temperatures

- Above average temperatures are strongly favored to continue statewide

Precipitation

- Above normal precipitation is favored for much of the state

8-14 Day Outlook (March 28 – April 2)

Temperatures

- Below normal temperatures are favored to develop across much of the state

Precipitation

- Above normal precipitation is favored statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

